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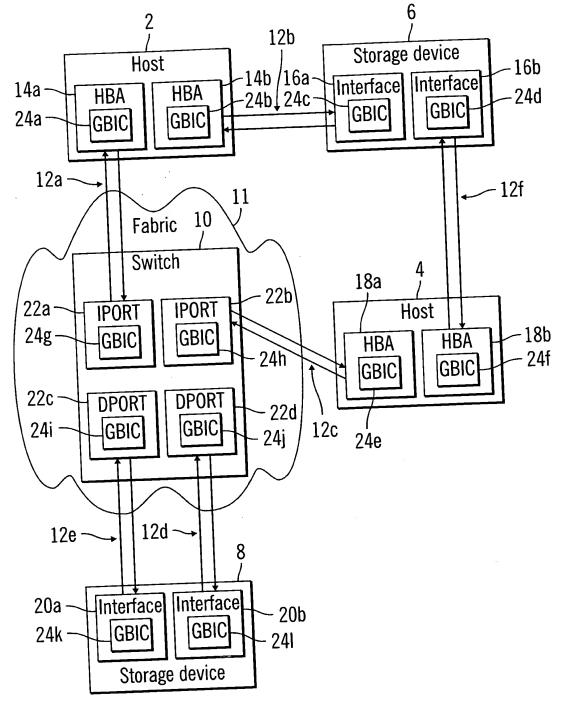


FIG. 1

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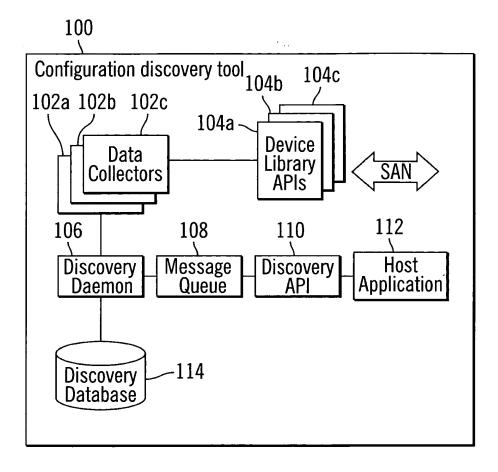
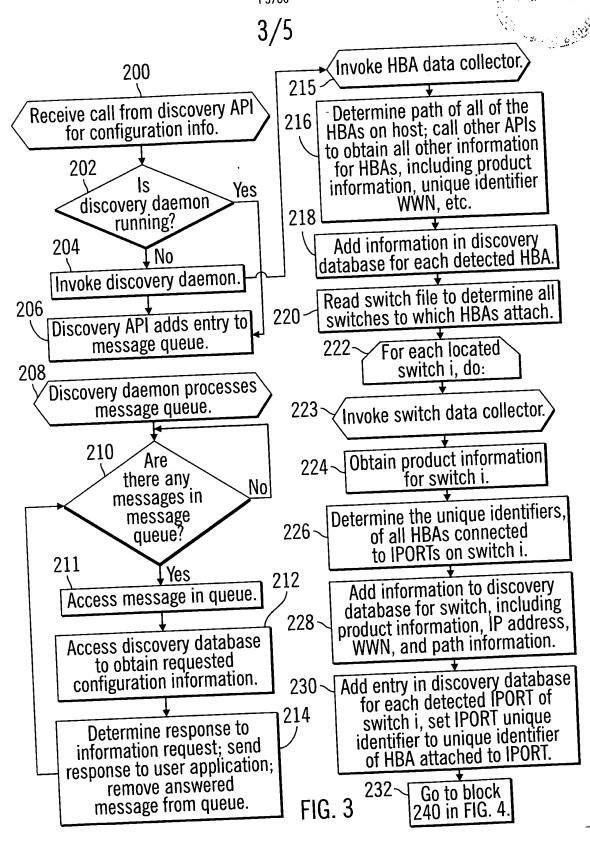


FIG. 2



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4/5 240 For each located 260 Add determined AL\_PAs to AL\_PAs field for DPORT k. IPORT i. do: 242 Determine zone including Go back to block 254 IPORT j. 246 to consider next (k+1)th DPORT. 244 Query switch ls to détermine 262 IPORT I 264 No all DPORTs assigned a accessible to Go back to block 222 zone? IPORT i. to consider next Yes 248 (i+1)th switch. Query the zones of IPORT j to determine all DPORTs accessible to IPORT j. Invoke storage device data collector. 249 Save list of all DPORTs to 268 266 which IPORT i has access. Check host for all attached storage devices and Add determined DPORTs not already product information WWN, on DPORT list to DPORT list. and AL\_PA of each attached 250 storage device. Go back to 240 to consider next (j+1)th IPORT. 270 252 Add information to discovery 254 For each DPORT k on database for each determined DPORT list, do: storage device, including device product information, WWN, and AL PA. 256 Determine the AL\_PAs of all devices on loop Go to block 280 in FIG. 5 to connected to DPORT k. 258 begin association phase. Add information to discovery 272 database for DPORT k, including port number, set port type to DPORT. FIG. 4

Go back to block 292

to consider next

(m+1) DPORT.

298

the HBA connected to IPORT i?

No

FIG. 5

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No

280